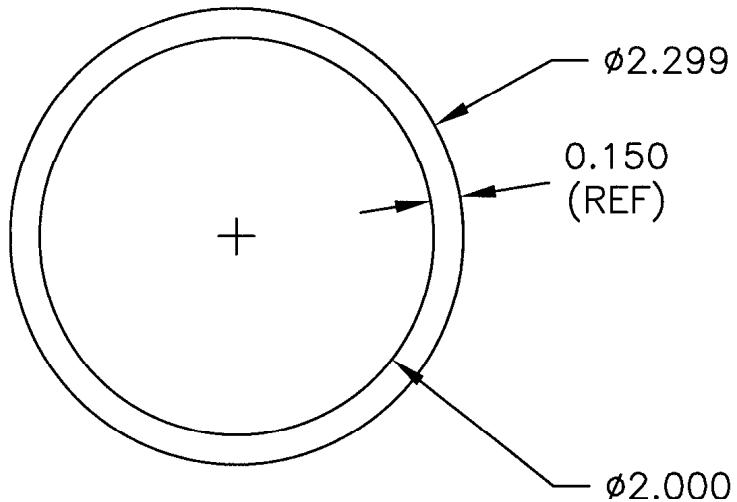




DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D6018
DATE		REV. A SHEET 1 OF 1
06.06.30		TITLE CROSSTUBE MATERIAL
A	06.06.30	SCALE 1:1 NEW ISSUE

SPECIFICATION CONTROL DRAWING



NOTES

1) D6018-XXX CROSSTUBE

LENGTH

WHERE XXX IS LENGTH IN INCHES
EG. 125" LONG TUBE: D6018-125

RELEASED

06.08.15

2) MATERIAL: AISI 4130 (AMS 6371) SEAMLESS STEEL TUBE

2.299 OD x 2.000 ID

ANNEALED

3) TOLERANCES ARE PER ASTM A519 AS FOLLOWS:

O.D.: +0.007/-0.000

I.D.: +0.000/-0.007

LENGTH: XXX +0.188/-0.000

STRAIGHTNESS: 0.010" DEVIATION / 12" LENGTH

4) EXTREME CARE MUST BE TAKEN TO PROTECT THE OUTSIDE SURFACE OF THE TUBE. THE OUTSIDE SURFACE MUST BE SMOOTH AND FREE FROM SURFACE DEFECTS SUCH AS SCRATCHES, NICKS, OR DENTS. DEFECTS UP TO 0.005" MAY BE BLENDED OUT LONGITUDINALLY. CIRCUMFERENTIAL GRIND MARKS ARE UNACCEPTABLE.